

18351 U.S. PTO
07/22/03

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03508 U.S. PTO
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Express Mail #EV343676882US

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

OFGS File No. : IR-2277 (2-3036)

Inventor : Xavier DeFrutos, Bruno Nadd, Vincent Thiery & Chik Y. Lee

Title : HIGH SIDE POWER SWITCH WITH CHARGE
PUMP AND BOOTSTRAP CAPACITOR

Assignee : International Rectifier Corporation

Enclosed herewith please find the following documents in the above-identified application for
United States Letters Patent:

X Print EFS Data Sheet

9 Pages of Specification including Abstract and Claims

10 Numbered Claims Calculated as 10 Claims for Fee Purposes

1 Sheets of Drawing Containing Figures 1 to 2. (Formal)

X Declaration and Power of Attorney

X Assignment

X Return-Addressed Post Card

OFGS Check No. 12069, which includes the fee of \$790.00, calculated as follows:

Basic Filing Fee: \$ 750.00

Additional Filing Fees:

Total Number of Claims in Excess of 20, times \$18:

Number of Independent Claims in Excess of 3, times \$84:

Assignment Recording Fee: \$40 40.00

TOTAL Filing Fee and Assignment Recording Fee: \$ 790.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed,
or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark
Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

Respectfully submitted,

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
Express Mail Post Office to Addressee (mail label
#EV343676882US) in an envelope addressed to:
Mail Stop Patent Application, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-
1450, on July 22, 2003:

DOROTHY JENKINS

Name of Person Mailing Correspondence

Dorothy Jenkins

Signature

July 22, 2003

Date of Signature

LCD:cfm

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